

North American news

Union condemns tenured staff sacking

from Peter David
WASHINGTON
America's university lecturers last week reaffirmed their determination to prevent universities from sacking tenured academics for financial reasons except as last resort.

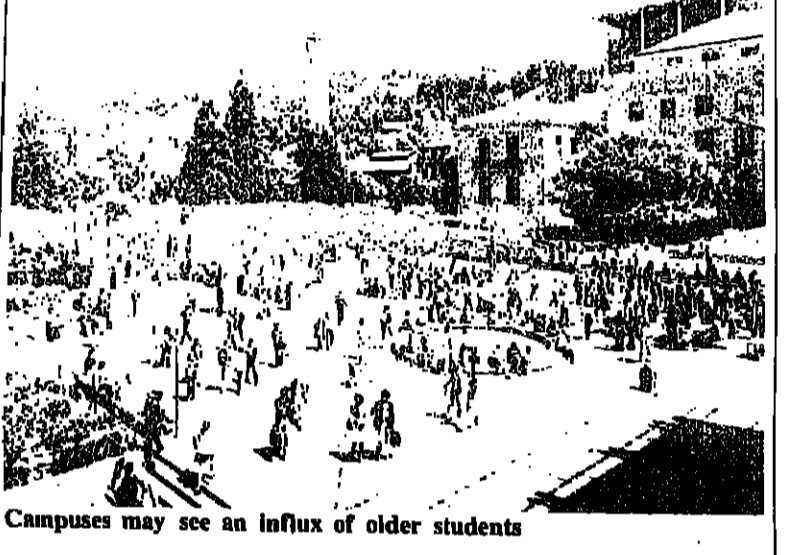
with tenure and 18 years' service was removed from a full-time job on the grounds that her teaching duties were being reduced.
Neither academic reorganization nor programme reductions are recognized by the AAUP as sufficient grounds for dismissing tenured staff.

Boost for social scientists
from our North American editor
America's beleaguered social scientists were encouraged last week by the publication of a report describing research in their disciplines as a useful national resource and calling for sustained funding by the Federal government.

Information law to be phased in

from Mark Gerson
MONTREAL
This month, Quebec universities become the first in Canada to be subject to freedom of information legislation.

Fall in student numbers



Campuses may see an influx of older students

The United States, like Britain, will face a big drop in the number of traditional students of college age by the end of the decade; but a new report by the National Centre for Education Statistics predicts that increased enrolment by older students will keep the total number in higher education to its existing level of more than twelve million.

Research budget is growing

President Reagan's science adviser last week accused America's scientists of being obsessed with a theory that the Reagan administration was eager to cut national spending on research, for ideological reasons.

Boost for social scientists

A split is looming in a European university teachers' body over the issue of South African membership.

Overseas news
AUT in row over South Africa

from Craig Charney
JOHANNESBURG
A split is looming in a European university teachers' body over the issue of South African membership.

An Italian renaissance

from Uli Schmetzer
ROME
Even the best friends of Italy's mass universities, the Socialist and Communist parties, have now turned their backs on a system they once boldly advocated as the saviour of tertiary education.

Finns line up China research exchange

from Donald Fields
HELSINKI
Finland and China are considering an unprecedented exchange of university researchers. The idea was floated during a recent tour of China, taking in inspections of hospitals and laboratories in Peking, Shanghai and Canton.



Rome burns... after a week-long Marxist student riot in the 1970s

Although the Quebec law is to be phased in over two to three years, Marcel Caya, chief architect at McGill University, believes it will mean administrative problems and additional costs for the universities.

Congress votes for more cash for small businesses

University researchers have been defeated in a campaign to prevent Congress from passing a Bill which will ensure that a fixed proportion of government research money will be given to small businesses.

Prague group voices fears

An information bureau planned by West European student unions could become a focus for anti-Soviet feeling, the Prague-based International Union of Students fears.

Germans extend limit to teacher training places

from James Hutchinson
BONN
The West German state of Schleswig-Holstein is to limit the number of places in teacher training colleges in an effort to combat unemployment among teachers.

Detained student is released

A science undergraduate of Jaffna University, Mr A. Viswarajah, who had been detained since April 1981 under the Prevention of Terrorism Act, has been released by the Sri Lankan government.

Bleak outlook for engineers

from John Walshe
DUBLIN
Unemployment among engineering graduates has risen sharply, much to the disappointment of careers officers who had been expecting an increase in opportunities.

New centre for the study of natural resources gets \$15m

A new \$15m centre designed to study the world's natural resources and environmental issues is to be established by the Macarthur Foundation.

Researchers will also be affected by the information protection aspects of the Bill. The creation of "personal information files" will need the approval of an information access commission, set up to ensure that the information is properly used.

While campaigning against the Bill, university spokesmen had argued that small businesses did little basic research, the area of science suffering most heavily from federal spending reductions.

Pointing out that the benefits of basic research are seldom predictable, the report says the Federal government plays an indispensable part in supporting social science which is unlikely to be funded by private industry or mission-oriented government agencies.

The bureau, which student leaders hope may be established later this year, is intended to act as a clearing house of information of interest to national student unions.

to be a growth area for jobs. The colleges had increased their capacity to cope with an extra demand which, so far, has not materialized.

But the engineering faculties reported an increase in unemployment from 3.5 per cent for 1980 engineering graduates to 12.2 per cent for 1981 graduates. There was also a marked increase in the numbers undertaking research work, further academic study and other training.

He added: "As our nation's economy undergoes a profound structural shift which will increase the importance of small businesses, it is especially critical that they should not be frozen out of the market for funds."

Considered public information by provincial legislators are the job descriptions and salaries of all university employees.

He added: "As our nation's economy undergoes a profound structural shift which will increase the importance of small businesses, it is especially critical that they should not be frozen out of the market for funds."

It concludes: "A disinterested, long-term programme of support, carried out as a broad, farsighted investment policy rather than to meet the immediate policy objectives of particular agencies, is in the national interest."

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TLS THE TIMES LITERARY SUPPLEMENT
Important news for New Subscribers
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Vertical text on the left margin, possibly a page number or reference.

The rules of the war game



A Red Cross doctor examines a prisoner in the Falklands war

continued from previous page... Ignored. It was as if the parts of the legal whole lacked connection with each other, and the body as a whole lacked life.

This is no place for summarizing the whole array of rights and obligations. No long reflection on these treaties is needed to carry the reflector way beyond their text into their intellectual and moral foundations and hinterland.

Of human rights, no need to say more here. The trouble is not that they are too little known but that they are known almost too much, suffering from both over-exposure and from use as a political football.

Whether or not the Falklands war will stimulate a comparable British burst of scholarly writing, only time will show. Appropriate scholarship, however, is already "on stream".

Until the 1960s, development remained patchy and slow. The Cold War chilled it, the dying convulsions of European colonialism distracted it, the intractable yet resolute prodigality of ABC weaponry demanded disproportionate attention, the Red Cross's suggestions remained

The impediments to change in continuing education

Once again we are urged to do more about continuing education. The recent report of the Advisory Council for Adult and Continuing Education and the statement by the Secretary of State about post-experience vocational provision are both likely to make us think again about possible futures. Can we respond? Can institutions designed for the initial education of school leavers adapt effectively to the education of adults?

Paul Fordham asks how universities could respond to the recent plea for more and better teaching for adults

than ability to compete successfully for shrinking university resources. Extra-mural departments are marginal to this competitive process, while the professional faculties, by their nature, can only be advocates for special interests.

When cuts are the order of the day it is the defensive reactions of existing interests which are the greatest impediments to change. And this applies both to extra-mural departments and to their internal counterparts. For the latter, it will have to be accepted that what is now "offered in further and higher education will not always be what adult learners require.

Of course there are few pure types. In England our experience has normally been a "centre" model for the non-vocational work, professional continuing education dispersed to the relevant professional faculties (especially for doctors, engineers and social workers) and a wide range of structures for the rest.

The conclusion is inescapable that at least some elements of a centre model are necessary if bridges are to be built and comprehensiveness achieved. Two academic criteria are involved: a) for heterogeneous groups of adult students there has to be a more flexible attitude to the current in most university teaching

Honorary degrees

- Birmingham: The following are to be awarded honorary degrees in July: Dr. G. G. Lunt...

Grants

- Beth: Biological sciences - Dr. G. G. Lunt - £41,685 from the SERC for research into the receptors of the central nervous system of the locust...

Grants

- East Anglia: Computing studies - Professor Robin Forrest - £51,550 from the SERC for investigation into applications of the computer graphics...

Heriot-Watt

- Architecture - £10,260 from SERC for investigation in music quality/objective preference design criteria for concert hall acoustics...

NOTICE BOARD

VOGUE



Piquet 1922: Flowerpot of picnic straw with cock feathers and roses on the cover of a 1922 edition of Vogue. The first 24 years of British Vogue from 1916 to 1939 have now been published on microfiche...

A quarter hat of picnic straw with cock feathers and roses on the cover of a 1922 edition of Vogue. The first 24 years of British Vogue from 1916 to 1939 have now been published on microfiche, making them readily available for students and researchers, by Mindata Ltd.

Forthcoming Events

- Policy and Research in Adult Education: second international colloquium at the University of Nottingham, July 3 to July 4. The theme concerns the challenges being posed by changing patterns of employment throughout the industrialized countries.

Noticeboard is compiled by Patricia Santinelli and Mita Goldie

Appointments

Universities

- Belfast: Lecturer: Irene Meave (geriatric medicine); David Alexander Adams (orthorhinolaryngology); Zareena Rukshana Jaisal (haematology)...

Details from Pat Noble, Garnett College, Roehampton Lane, London SW15.

Open University programmes July 3 to July 9

Table listing various Open University programmes from Saturday July 3 to Friday July 9, including subjects like Mathematics, Biology, and Philosophy.

BOOKS

Home rules

The Home Office 1848-1914: from clerks to bureaucrats by Jill Pellow

The Home Office is one of the central bits of British bureaucracy that has acquired in its time an astonishing collection of functions...

After the North-West-Develon reforms the upper division was in large part recruited from the two ancient universities...

The lower division, despite its Platonic subordination, had none the less an essential role since the routine execution of action and the recording of precedent demanded qualities of their own...

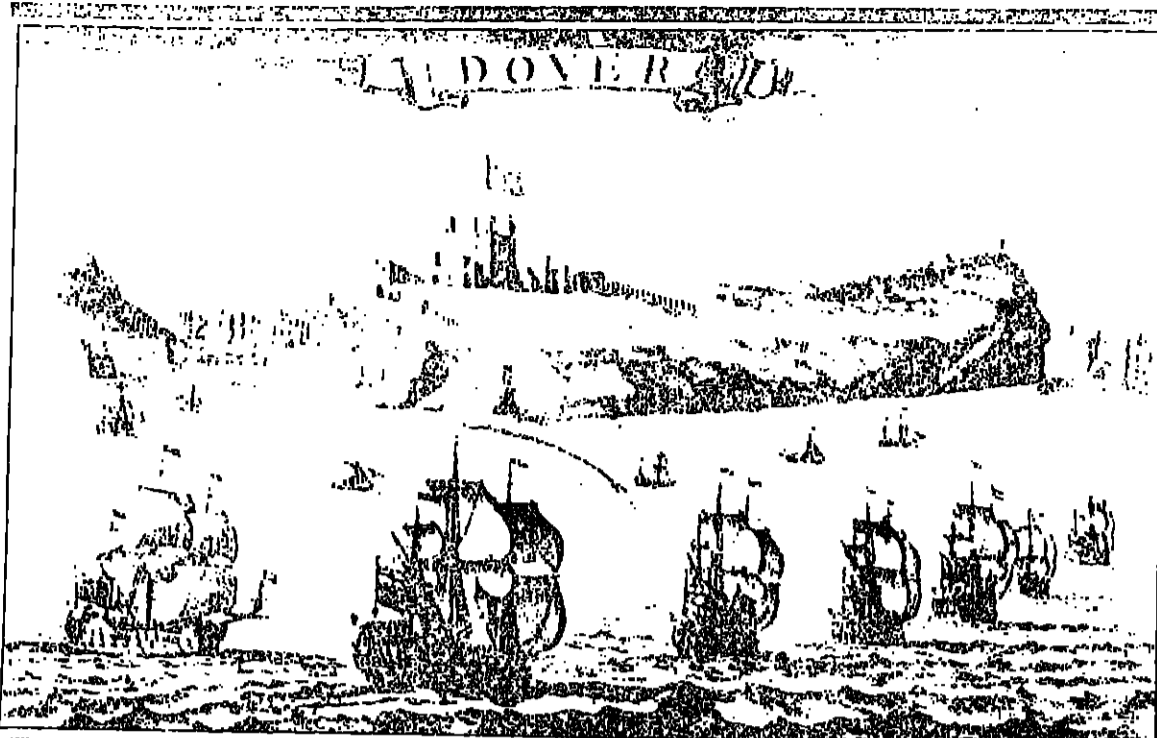
In the 1870s the department experienced significant expansion in the area and volume of its work. Nevertheless in both divisions work before 1914 seems to have been comparatively leisurely in tempo...

A feature of Home Office organization was the expansion of its inspectorial functions. Between 1848 and 1876 inspectorates were set up to deal with factories, prisons, mines, police, explosives, animals, fisheries, reform schools and burial grounds...

The relationship of the inspectors with the department and ministers has some interest for its bearing on the development of ministerial responsibility...

This stemmed largely from a difference of view about the constitutional relationship between the department and the Metropolitan Police...

The author's examination of the inspectorates focuses only briefly on police matters. The inspectors of



The Castle is left too much in decay and ruined, only a small apartment for the Governour of three or four rooms, else the whole is spoilt...

constabulary get less than a page while the inspectors of reformatory and industrial schools are scrutinized in some detail...

All references in the text to Acts of Parliament, incidentally, have been deprived of their capital letters (as in 'the elementary education (industrial schools) act')...

Geoffrey Marshall Dr Marshall is a fellow and prorector in politics at The Queen's College, Oxford.

Scholarly integrity

G. P. Gooch: a study in history and politics by Frank Eyck

George Pebody Gooch was born in 1873 and called after the American businessman in whose London office his father had prospered. Pebody Buildings still stand as a monument to this background in Victorian philanthropy...

On other points, its five hundred pages give a distinctly more full account: for example, his audience with the Queen in 1963 on receiving the Order of Merit...

BOOKS

A polity of nature

by Jonathan Howard

by Wilma George

The Origin of Species cost Darwin over twenty years of reflection, but once published in 1859 it sold out overnight. By 1872, 24,000 copies in 50 revised editions were printed...

In this century year of Darwin's death the story of his biological triumphs is commemorated with much skill and aplomb by both Jonathan Howard and Wilma George...

Sociobiologists expatiated at the neglect of the Origin of Species within the so-called human sciences today often forget that Darwin also wrote The Descent of Man...

On points of detail some of these claims have proved categorically false, Howard remarks, and he takes Darwin to task for supposing that uniform conditions would exclude variability, as well as for errors and inconsistencies in his account of pangenesis...

Robert Wokler Robert Wokler is lecturer in government at the University of Manchester.

Localized evolution

The New Evolutionary Timetable by Steven M. Stanley

During the past few years traditional Darwinian evolution has been under renewed and vigorous attack from both within the scientific community as well as from the creationist lobby...

Leslie Aiello Leslie Aiello is lecturer in physical anthropology at University College London.

BOOKS

Surveying sediments

Sedimentology: process and product by M. R. Leeder

Allen & Unwin, £20.00 and £11.95

The study of sediments and sedimentary rocks begins in the last century but it is really only in the past two decades that sedimentology has become established as a major branch of geology...

Before seeing this book one could have said that the field was adequately covered with texts, although admittedly of variable quality. However, Sedimentology: process and product by Dr M. R. Leeder of Leeds University, completely outstrips the opposition...

Although Stanley does present a convincing argument that punctuated equilibrium has played a significant role in evolution, there is a danger in excluding gradualism as a significant evolutionary mode...

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New from Penguin

COMMERCIAL LAW R.M. Gonda. The most up-to-date, comprehensive examination of the theory and practice of commercial transactions.

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SOCIOLOGY RE-INTERPRETED An Essay on Method and Vocabulary Peter Berger and Hansfried Kellner

INEQUALITIES IN HEALTH The Black Report Peter Townsend and Nick Davidson

THE SCARMAN REPORT The Brixton Disorders 10-12 April 1981 Report on an Inquiry by Lord Scarman

For further information or inspection copies, please write to The Academic Marketing Department, Penguin Books Ltd, 535 King's Road, London SW10 0UH

Polytechnics continued

SUNDERLAND POLYTECHNIC Faculty of Humanities Department of Business Management LECTURER IN INDUSTRIAL RELATIONS AND PERSONNEL MANAGEMENT Salary scale: L11 £5,855-£10,100 per annum...

BRISTOL POLYTECHNIC DEPARTMENT OF HUMANITIES PART TIME LECTURER IN POLITICAL THEORY Applications are invited from persons with a good knowledge of political theory...

Colleges of Higher Education

SOUTH GLAMORGAN COUNTY COUNCIL SOUTH GLAMORGAN INSTITUTE OF HIGHER EDUCATION FACULTY OF BUSINESS AND LIBERAL STUDIES DEPARTMENT OF BUSINESS STUDIES AND COMMUNICATIONS

HAMPSHIRE COUNTY COUNCIL SOUTHAMPTON COLLEGE OF HIGHER EDUCATION Applications are invited from suitably qualified and experienced candidates for the following post: HEAD OF DEPARTMENT OF CONSTRUCTION AND LAND USE

College of St. Mark & St. John

SOCIOLOGY AND COMMUNITY STUDIES (Temporary Appointment. Full or Part-time) Applications are invited from suitably qualified candidates to teach on B.A. (Humbles), B.Sc. and possibly P.G.C. contributing within a range of the following areas...

CANTERBURY CHRIST CHURCH COLLEGE EDUCATION The college offers B.A., B.Ed. and B.Sc. degrees, and higher degrees in Education.

LECTURERSHIP IN EDUCATION Applications are invited for the post of Lecturer in Education at the start of the new academic year 1982-83.

Colleges of Further Education City of Salford From 1st SEPTEMBER 1982 or as soon as possible thereafter the following HEAD OF DEPARTMENT POSTS are available

Salford College of Technology

BOURNEMOUTH AND POOLE COLLEGE OF FURTHER EDUCATION SENIOR LECTURER IN EDUCATION METHOD & PRACTICE BG3065 Specialist staff member required to play a major role in the development of educational methods and strategies within the College...

CHELMSFORD COLLEGE OF HIGHER EDUCATION DEPARTMENT OF APPLIED SOCIAL SCIENCES LECTURER IN MANAGEMENT STUDIES Fixed-term year The temporary post arises from the abolition of leave of one year by an Act of Parliament...

BRADFORD COLLEGE OF HIGHER EDUCATION SCHOOL OF HUMAN MOVEMENT STUDIES TEMPORARY LECTURER IN HUMAN MOVEMENT STUDIES A temporary Lecturer is required to teach anatomy...

PERSONAL IMMEDIATE ADVANCES £100 Applications are invited from persons who are currently unemployed and who are seeking employment...

Colleges of Further Education Napier College of Commerce and Technology LECTURER A IN COMPUTER STUDIES Salary on Scale: £7,956-£11,700 (Bar)-£12,561

Research and Studentships

PAISLEY COLLEGE DEPARTMENT OF POLITICAL AND SOCIOLOGY POSTGRADUATE STUDENTSHIPS Applications are invited for a number of research studentships...

Colleges of Technology

URGENT

ROBERT GORDON'S INSTITUTE OF TECHNOLOGY HEAD OF SCHOOL OF MATHEMATICS The School conducts BSc (CMAA) courses in Mathematical Sciences and services other Degree and Diploma courses...

PAISLEY COLLEGE SENIOR LECTURER/LECTURER IN COMPUTING Applications are invited for this new post. Preference will be given to a candidate with interest in development, research and teaching in Computer Architecture.

PERSONAL Applications are invited from persons who are currently unemployed and who are seeking employment...

Lothian Regional Council NAPIER COLLEGE OF COMMERCE AND TECHNOLOGY DIRECTOR OF LEARNING RESOURCES UNIT Salary: £14,982 To be responsible to the Principal for the development of the production and marketing of learning materials...

Research and Studentships

PAISLEY COLLEGE DEPARTMENT OF POLITICAL AND SOCIOLOGY POSTGRADUATE STUDENTSHIPS Applications are invited for a number of research studentships...

Research and Studentships continued

ATM/SSRC RESEARCH TRAINING SCHEME

for Management Teachers & Trainers Commencing September 1982 A limited number of places is available on this scheme which offers a most cost effective way of acquiring initial research training especially for those departments in Universities or Polytechnics...

SPORTS SCIENCE SCHOLARSHIPS Applications are invited for 2 research studentships in the field of sports science. Relevant subject areas include anatomy, physiology, biomechanics, biochemistry/nutrition, motor learning and social psychology.

ABERDEEN UNIVERSITY DEPARTMENT OF MEDICAL SCIENCE RESEARCH ASSISTANT A post has been set up to assist in the development of research in the field of medical science...

AMERICAN Non-residents are invited to apply for a number of research studentships in the field of medical science...

Research and Studentships continued

BATH UNIVERSITY OF EDUCATION RESEARCH ASSISTANT PHILOSOPHY OF SCIENCE EXPERIMENTAL SCIENTIFIC DISCOVERY Applications are invited for a research assistant in the Philosophy of Science Department...

LONDON BEDFORD COLLEGE (University of London) DEPARTMENT OF PHYSICS SERIC RESEARCH STUDENTSHIP Applications are invited for a research student in the field of Seric Research...

GLASGOW UNIVERSITY DEPARTMENT OF EDUCATION RESEARCH ASSISTANT Research into the implementation of the Education (Scotland) Act 1980 with special reference to choice of school...

MANCHESTER UMIST PART-TIME TEMPORARY LECTURER IN MODERN EUROPEAN HISTORY Applications are invited for the above post in a department of European Studies...

GLASGOW UNIVERSITY DEPARTMENT OF EDUCATION RESEARCH ASSISTANT Research into the implementation of the Education (Scotland) Act 1980 with special reference to choice of school...

LEICESTER UNIVERSITY DEPARTMENT OF ASTRONOMY RESEARCH ASSISTANT Applications are invited for a research assistant in the field of astronomy...

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HERIOT-WATT UNIVERSITY DEPARTMENT OF ENGINEERING RESEARCH ASSOCIATE Applications are invited for a research associate in the field of engineering...

SALFORD UNIVERSITY DEPARTMENT OF PURE AND APPLIED PHYSICS RESEARCH ASSISTANT Applications are invited for a research assistant in the field of pure and applied physics...

Administration

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A person with drive and enthusiasm is required to organise programmes to include pre-school playgroups, youth groups, adult classes, cultural groups, seminars and other activities for Co-operative Members. The successful candidate is likely to be 30+ have experience and qualifications in an appropriate field...

Co-operative Society Ltd. Co-operative House, Derry's Cross, Plymouth PL1 1HA. Closing date for applications: 9th July 1982

ASSOCIATED BOARD OF THE ROYAL SCHOOLS OF MUSIC CHIEF EXECUTIVE

Applications are invited for the post of chief executive of the Associated Board (at present entitled Secretary), which will become vacant on April 1st 1983. The successful candidate may be appointed to the staff prior to this date according to availability...

DEPARTMENT OF EDUCATION AND SCIENCE HM INSPECTORS OF SCHOOLS - PSYCHOLOGY

Applications are invited from men and women, preferably aged between 35 and 45, for appointment as HM Inspectors to work mainly in the field of Psychology in teacher education and other Higher Education. Applicants should be well qualified in Psychology with experience of teaching psychology at degree level...

